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INTELLECTUAL PROPERTY LAW

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Date: March 11, 2004

Docket No.: 4035-0165P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

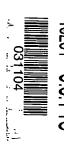
Inventor(s): Yasuyuki MIURA; and Susumu HORIGUCHI

For: ADAPTIVE ROUTING FOR HIERARCHICAL INTERCONNECTION

NETWORK

Enclosed are:

\boxtimes	A specification consisting of twenty-eight (28) pages
\boxtimes	Eleven (11) sheet(s) of formal drawings
	Applicant claims small entity status under 37 C.F.R. § 1.27
\boxtimes	Applicant does not claim priority
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). filed in on . Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.



\boxtimes	Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow						
	Application Data Sheet in accordance with 37 C.F.R. § 1.76						
	Preliminary Amendment						
	Information Disclosure Statement, PTO-1449 and reference(s)						
	Other:						
	Applicant requests early publication - \$300.00 publication fee						
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)						

The filing fee has been calculated as shown below:

			LARGE EN	TITY	SMALL	ENTITY
BASIC FEE		\$770.00		\$385.00		
	NUMBER FILED	NUMBER EXTRA	RATE I	FEE	RATE	FEE
TOTAL CLAIMS	3-20=		x 18 = \$0.00		x 9= \$0.00	
INDEPENDENT CLAIMS	3-3=		x 86 = \$0.00		x43= \$0.00	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00		+ \$145.00	
		TOTAL	\$770.	00	\$0.	. 00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$770.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

(Rev. 02/13/2004)

$oxed{\boxtimes}$ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKlinney Muncy, #32

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KM/clb 4035-0165P

Attachment(s)